CDEC and National Weather Service Quick Links

CALIFORNIA DATA EXCHANGE CENTER

http://cdec.water.ca.gov/

NATIONAL WEATHER SERVICE (NWS)

NWS Around-the-Clock Media Only Line (916) 979-3046

National Weather Service Public Number (916) 979-3051

STATE-FEDERAL FLOOD OPERATIONS CENTER

flood_center@water.ca.gov

24- HOUR NUMBER (800) 952-5530

DUTY OFFICER (916) 574-2619

GROUP DATA

http://cdec.water.ca.gov/queryGroup.html

WEATHER FORECASTS

http://www.cnrfc.noaa.gov/forecasts.php

RESERVOIR LEVELS

http://cdec.water.ca.gov/cdecapp/resapp/getResGraphsMain.action http://cdec.water.ca.gov/cgi-progs/reservoirs/RES

RESERVOIR FLOW

http://cdec.water.ca.gov./cgi-progs/getAll?sens_num=23

RELEASE CHANGES

http://www.spk-wc.usace.army.mil/generic/rel_rep_s.html

ALL RESERVOIR DATA

http://cdec.water.ca.gov/reservoir.html

DISCHARGES, PUMPING PLANTS

http://cdec.water.ca.gov/cgi-

<u>progs/staSearch?staid=&sensor_chk=on&sensor=70&dur=&active=&lon1=&lon2=&lat1=&lat2=&nearby=&basin=ALAMEDA+CR&hydro=CENTRAL+COAST&county=ALAMEDA&operator=Alameda+County&display=staid</u>

RIVER CONDITIONS

http://cdec.water.ca.gov/misc/rivstage_info.html

http://cdec.water.ca.gov/river/rivcond.html

http://www.weather.gov/view/prodsByState.php?state=CA&prodtype=hydro

WEIRS

http://cdec.water.ca.gov/cgi-progs/queryGroup?s=WEI

http://cdec.water.ca.gov/river/sacto-weirs.html

STREAM GAUGES

http://cdec.water.ca.gov/misc/realStations.html

FLOOD STORAGE

http://www.spk-wc.usace.army.mil/generic/corps_rep_s.html http://www.water.ca.gov/swp/facilities/Oroville/FCRules.cfm

FLOOD STAGE DEFINITIONS

http://www.cnrfc.noaa.gov/wfo_hydro.php

SNOW WATER CONTENT

http://cdec.water.ca.gov/cgi-progs/snow/DLYSWEQ

SNOW DEPTH

http://cdec4gov.water.ca.gov/cgi-progs/snow/DLYSNOWDP

HISTORIC SNOW DEPTH

http://cdec4gov.water.ca.gov/cgi-progs/prevsnow/DLYSNOWDP

PRECIPITATION MAPS

http://cdec.water.ca.gov/precip_maps/pcpmaps.html

http://www.cnrfc.noaa.gov/precipMaps.php?group=rsa&hour=24&synoptic=0

PRECIPITATION % AVERAGE

http://cdec.water.ca.gov/cgi-progs/precip/PRECIPSUM

DELTA FISH COUNT

http://www.dfg.ca.gov/delta/apps/salvage/Default.aspx

WATER YEAR TYPES

http://cdec.water.ca.gov/cgi-progs/iodir/wsihist

SACRAMENTO AREA

http://www.sacflood.org/

http://www.sacflood.org/sensdata/strmgrp.htm

http://www.sacflood.org/fludlnks.htm

I STREET BRIDGE

http://cdec.water.ca.gov/cgi-progs/queryF?IST

Monitor Stage 25 feet Flood Stage 31 feet Danger Stage 32 feet

Sacramento county and city Information Officers and the National Weather Service are good contacts for local stream flooding

SACRAMENTO COUNTY

DIANE MARGETTS
INFORMATION OFFICER
DEPARTMENT OF WATER RESOURCES
COUNTY OF SACRAMENTO
(916) 874-4517
margettsd@saccounty.net

CITY OF SACRAMENTO

Jessica Hess Information Officer Department of Utilities City of Sacramento (916) 808-8260 (916) 642-2614 CELL

NATIONAL WEATHER SERVICE FLOOD TERMS

ADVISORY (ADVY)

Highlights special weather conditions that are less serious than a warning. They are for events that may cause significant inconvenience, and if caution is not exercised, could lead to situations that could threaten life and/or property

FLOOD WATCH

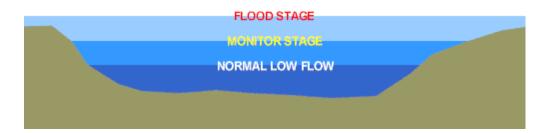
Issued to inform the public and cooperating agencies that current and developing hydrometeorological conditions are such that there is a threat of flooding, but the occurrence is neither certain nor imminent.

FLOOD WARNING (FLW)

A release by the National Weather Service to inform the public of flooding along larger streams in which there is a serious threat to life or property. A flood warning will usually contain river stage (level) forecasts.

CALIFORNIA NEVADA RIVER FORECAST CENTER STAGE DEFINITIONS http://www.cnrfc.noaa.gov/wfo hydro.php

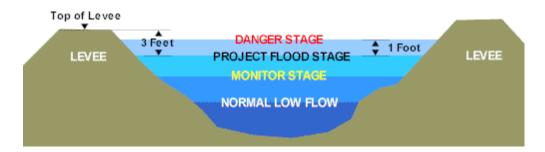
NON-LEVEED STREAMS:



Monitor Stage - The Stage at which initial action must be taken by concerned interests (livestock warning, removal of equipment from lowest overflow areas, or simply general surveillance of the situation). This level may produce overbank flows sufficient to cause minor flooding of low-lying lands and local roads.

Flood Stage - The Stage at which overbank flows are of sufficient magnitude to cause considerable inundation of land and roads and/or threat of significant hazard to life and property.

LEVEED STREAMS:



Monitor Stage - The Stage at which patrol of flood control project levees by the responsible levee maintaining agency becomes mandatory, or the Stage at which flow occurs into bypass areas from project overflow weirs.

Project Flood Stage - The Stage at which the flow in a flood control project is at maximum design capacity (U.S. Corps of Engineers "Project Flood Plain"). At this level there is a minimum freeboard of 3 feet to the top of levees.

Danger Stage - The Stage at which the flow in a flood control project is greater than maximum design capacity and where there is extreme danger with threat of significant hazard to life and property in the event of levee failure. This is generally 1 foot above project flood stage.